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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|------------------------------|----------------|----------------------|-------------------------|------------------|
| 09/243,030 | 02/03/1999 | MICHAEL GERARD TOVEY | 23164-1001-D | 1869 |
| 1444 7 | 590 06/06/2002 | | | |
| BROWDY AND NEIMARK, P.L.L.C. | | | EXAMINER | |
| 624 NINTH ST SUITE 300 | | • | GOLDBERG, JEROME D | |
| WASHINGTON, DC 20001-5303 | | | ART UNIT | PAPER NUMBER |
| | | | 1614 | 0. |
| | | | DATE MAILED: 06/06/2002 | ~ (|

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | Amuliantian Na | Applicant(a) | | | | |
|--|---|--|--|--------|--|--|--|
| Office Action Summary | | Application No. | Applicant(s) | | | | |
| | | 09/243,030 | TOVEY, MICHAEL | GERARD | | | |
| | | Examiner | Art Unit | | | | |
| | | Jerome D Goldberg | 1614 | | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | | | |
| THE I - Externafter - If the - If NC - Failu - Any I | ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b). | 36(a). In no event, however, m within the statutory minimum of ill apply and will expire SIX (6) cause the application to becor | ay a reply be timely filed of thirty (30) days will be considered timely MONTHS from the mailing date of this or ne ABANDONED (35 U.S.C. § 133). | | | | |
| 1) | Responsive to communication(s) filed on 26 F | ebruary 2002 | | | | | |
| 2a)⊠ | | is action is non-final. | | | | | |
| 3) | | | | | | | |
| Dispositi | on of Claims | | | | | | |
| - | Claim(s) 22-51 is/are pending in the application | | | | | | |
| | 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | |
| | 5) Claim(s) 36 and 38-51 is/are allowed. | | | | | | |
| | 6)⊠ Claim(s) <u>22-35 and 37</u> is/are rejected. | | | | | | |
| | Claim(s) is/are objected to. | | | • | | | |
| 8) Claim(s) are subject to restriction and/or election requirement. Application Papers | | | | | | | |
| | The specification is objected to by the Examine | r | | | | | |
| 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. | | | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | | |
| 11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner. | | | | | | | |
| If approved, corrected drawings are required in reply to this Office action. | | | | | | | |
| 12) The oath or declaration is objected to by the Examiner. | | | | | | | |
| Priority under 35 U.S.C. §§ 119 and 120 | | | | | | | |
| 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). | | | | | | | |
| a) | ☐ All b)☐ Some * c)☐ None of: | | | | | | |
| | 1. Certified copies of the priority documents have been received. | | | | | | |
| | 2. Certified copies of the priority documents have been received in Application No | | | | | | |
| * 5 | 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | |
| | 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). | | | | | | |
| a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. | | | | | | | |
| ر اساری Attachmen | | o priority dridor oo o. | 0.0. 33 120 and/or 121. | | | | |
| 1) | e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) _ | 5) Notic | view Summary (PTO-413) Paper No ce of Informal Patent Application (PT r: | | | | |

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The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 22-35 and 37 are rejected under 35 U.S.C. 103(a) as being unpatentable over the Ely III patent for the reasons fully set forth in Paper No. 17, page 2.

Applicant's remarks are noted but the claims read on the prior art as for as the oral mucosa administration upto 20,000,000 units. The instant claims are directed to greater than 20,000,000. A showing over the prior art is needed. With regard to non-direct action, the same amounts to the same host would produce the same effect.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jermone Goldberg whose telephone number is (703) 308-4606. The examiner can normally be reached on Monday to Thursday 9 AM to 3 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marianne finting can be reached on (703) 308-4725. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-4556 for regular communications and (703) 305-3592 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1235.

Goldberg/LR June 5, 2002 VEROME D. GOLDBERG PRIMARY EXAMINER